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PTO/SB/08A (08-00)
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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/955,672
				Filing Date	September 19, 2001
				First Named Inventor	Kevin M. Moore
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	ADM-0003-00

FEB 1 '5 2002

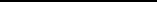
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	2/23/03
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 1 of 1 (2/13/02)

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Form PTO-1449		ATTY DOCKET NO. 3658-0104P	APPLICATION NO. 09/959,470			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		APPLICANT Ingo MORANO et al.				
		FILING DATE December 21, 2001	GROUP UNASSIGNED			
U. S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
(Handwritten notes: A large diagonal line is drawn across the entire column from the top-left to the bottom-right.)						
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)						
20	Marija MORANO et al., J. Clin. Invest., Vol. 98, No. 2, (July 1996), pp.467-473.					
21	Masahiko KURABAYASHI et al., The Journal of Biological Chemistry, Vol. 263, No. 27, (September 25, 1988), pp. 13930-13936.					
22	M.C. SCHaub et al., European Heart Journal, Vol. 5, (Supplement F), (1984), pp.85-93.					
EXAMINER <i>[Signature]</i>		DATE CONSIDERED <i>2/20/93</i>				
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

Complete if Known

Application Number	09/955,672
Filing Date	September 19, 2001
First Named Inventor	Kevin M. Moore
Group Art Unit	
Examiner Name	
Attorney Docket Number	ADM-0003-00

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>JP</i>	AA2	FLECHE, G. et al., "Isosorbide: Preparation, Properties, and Chemistry", <u>Lecture from 36th Starch Convention</u> (April 24-26, 1985) pp. 1-5; Lestrem, France.	
	AB2	STOSS, P. et al. "1,4:3,6-Dianhydrohexitols", <u>Advances in Carbohydrate Chemistry and Biochemistry</u> (1991) pp. 93-173, Vol. 49; Academic Press Inc.; Illertissen, Germany.	
	AC2	GOODWIN, G. et al. "Preparation of bicyclic hexitol anhydrides by using acidic cation-exchange resin in a binary solvent, ¹³ C-NMR spectroscopy confirms configuration inversion in chloride displacement of methanesulfonate in isomannide and isosorbide derivatives" <u>Carbohydrate Research</u> (1980) pp. 133-141; Elsevier Scientific Publishing Company; Amsterdam, Netherlands.	
	AD2	WIGGINS, L.F. , "Anhydrides of the Pentitols and Hexitols", <u>Advances in Carbohydrate Chemistry</u> , (1950) pp. 191-228; Imperial College of Tropical Agriculture; Trinidad, British West Indies.	
<i>V</i>	AE2	KOCH, H. et al., "New Industrial Products from Starch", <u>Starch</u> (1988) pp. 128-129, Vol. 40, Wiley-VCH; Weinheim, Germany.	

Examiner Signature

[Signature]

Date Considered

2/20/03

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FORM PTO-1449 <u>INFORMATION DISCLOSURE STATEMENT</u>		ATTY. DOCKET NO. 1533.3500001/SRL/T-M		APPLICATION NO. 09/955,672	
		APPLICANT Moore et al.			
		FILING DATE September 19, 2001		GROUP 1625	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
~D	AA3	4,861,513	08/29/1989	Leuders et al.			10/09/1987
	AB						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
~D	AL1	DE 488 602	12/12/1929	Germany			X Yes No
	AM1	GB 600 870	04/21/1948	Great Britain			Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	1	Bahulayan, D., and Sreekumar, K., "Chiral polyesters with azobenzene moieties in the main chain, synthesis and evaluation of nonlinear optical properties," <i>J. Mater. Chem.</i> 9:1425-1429, Royal Society of Chemistry (July 1999)
	AS	1	Bock, K., et al., "Acid Catalyzed Dehydration of Alditols. Part I. D-Glucitol and D-Mannitol," <i>Acta Chem. Scand.</i> 35:441-449, Nordic Chemical Societies (1981)
	AT	1	Duclos, A., et al., "A Simple Conversion of Polyols into Anhydroalditols," <i>Synthesis</i> 10:1087-1090, Georg Thieme Verlag (1994)

EXAMINER *myn J.R.* DATE CONSIDERED *11/3/3*

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		APPLICANT Moore et al.	
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

R	AR	2	Fléche, G., and Huchette, M., "Isosorbide. Preparation, Properties and Chemistry," Starch 38:26-30, VCH Verlagsgesellschaft mbH (1985)
D	AS	2	Marr, A., et al., "Synthesis and structure of 1,4:3,6-dianhydro-2-O- p-tosyl-D-mannitol," J. Chem. Crystal. 27:161-166, Plenum Publishing Corporation (1997)
A	AT	2	Wiggins, L.F., "The Anhydrides of Polyhydric Alcohols. Part I. The Constitution of isoMannide," J. Chem. Soc. 4-6, American Chemical Society (1945)

EXAMINER	<i>May V. On</i>	DATE CONSIDERED	<i>11/3/03</i>
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FORM PTO-1449

INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
1533.3500001/SRL/T-MAPPLICATION NO.
09/955,672APPLICANT
Moore et al.FILING DATE
September 19, 2001GROUP
1625**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

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AL							Yes No
AM							Yes No
AN							Yes No
AO							Yes No
AP							Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

20	AR	3	International Search Report for International Patent Application No. PCT/US01/42880, mailed April 18, 2002	
	AS			
	AT			

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